

Atlas Copco Portable Air Compressors



XATS 400 CD7

The next big thing is small

Atlas Copco is the global leader in the manufacture of portable air compressors. Through constant research, innovation and advancements in technology, superior products are developed. The combination of performance, reliability, and lowest cost of ownership has resulted in an innovative range of environmentally friendly air compressors to suit the needs of your industry.



Tier⁺3

Sustainable Productivity

Atlas Copco

Proven performance, whatever the application

Atlas Copco portable compressors are the workhorses in the field. Featuring our C111 air end with improved performance and efficiency, the new XATS 400 CD7 compressor is the ideal choice for any of your demanding applications.

The total cost of ownership through low fuel consumption and long machine life is a priority for all of our compressors. Above all, Atlas Copco compressors are built for reliability, simple easy maintenance, and many years of trouble free service.



Features

- All units come with a Canadian Cold Weather Package as standard equipment. This includes; synthetic compressor oil (ParOil S), block heater, engine preheater, heavy duty battery and thermostatic by-pass valve
- Reliable CAT C4.4 Tier 3 electronic engine, designed to meet the exhaust standards of tomorrow
- Atlas Copco reliable XC2002 controller for ease of use
- Large 151L (40Gal) diesel fuel tank ensures run times of more than 9 hours
- Highly efficient oil extraction system means low oil consumption and smaller volumes of fluids needed for scheduled maintenance
- Gull wing style doors allow for easy access to the engine and components
- Heavy duty single axle trailer designed for safe towing and site maneuverability

Options

- Spill containment, with centralized drainage points
- Forklift pockets
- Aftercooler, water separator, and high efficiency coalescing filtration
- Trailer brakes for improved safety
- Inlet shutdown valve (Posi Air) and spark arrestor

Danger: Compressed air should never be supplied as breathing air unless air is properly purified for breathing. Atlas Copco assumes no responsibility or liability related to the purchaser's/user's breathing air system.

The information contained herein is general in nature and is not intended for specific construction, installation or application purposes

| Technical | XATS400 Cd |
|-----------------------------------|------------------------------|
| Normal effective working pressure | 150 psi 10 bar |
| Actual free air delivery* | 383 cfm |
| Cooling system | Air/Oil |
| Oil capacity | 19 L |
| Outlet valves | 2 x 3/4" & 1 x 1 1/2" NPT |
| CAT Engine | |
| Model | C4.4 |
| Horsepower ** | 131 hp |
| Emissions rating | Tier 3 |
| Number of cylinders | 4 |
| Capacity of fuel tank | 219 L 58 Gal |
| Speed - max loaded | 2200 rpm |
| Speed - unloaded | 1500 rpm |
| Fuel consumption - full load | 5.7 Gal/hr 21.5 L/hr |
| Fuel consumption - unload | 1.6 Gal/hr 5.9 L/hr |
| Unit Dimensions | |
| Wheel mounted | 152"h x 72"w x 69" h |
| Skid mounted | 104"h x 58"w x 64"h |
| Weight | |
| Wheel mounted - Wet | 3,900 lbs *** 1,770 kg*** |
| Skid mounted | 4,000 lbs*** 1,815 kg*** |

*according to ISO1217 ed.3 1996 annex D

** Gross power guaranteed within +/- 5% at SAE J1995 and ISO 3046 conditions.

***weight to be finalized



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